PLATTSBURGH AIR FORCE BASE, INDUSTRIAL WASTEWATER TREATMENT AND DISPOSAL FACILITY (Plattsburgh Air Force Base, Building No. 2887) LeMay Road Plattsburgh Clinton County New York

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

HISTORIC AMERICAN ENGINEERING RECORD
National Park Service
Northeast Region
Philadelphia Support Office
U.S. Custom House
200 Chestnut Street
Philadelphia, Pennsylvania 19106

HISTORIC AMERICAN ENGINEERING RECORD

PLATTSBURGH AIR FORCE BASE INDUSTRIAL WASTEWATER TREATMENT AND DISPOSAL FACILITY (Plattsburgh Air Force Base, Building No. 2887)

HAER No. NY-326-CQ

Location:

LeMay Road, Plattsburgh, Clinton County, New York.

UTM:

18.621100.4947460

Quad:

Plattsburgh, NY-VT. 1:24.000 (1966).

Date of Construction:

1957

Architect/Engineer:

Unknown

Present Owner:

United States Air Force

Present Use:

Vacant

Significance:

The Industrial Wastewater Treatment and Disposal Facility provided for the treatment and disposal of waterborne wastes generated by existing industrial-type operations (e.g., corrosion control, plating, maintenance, photo processing).

Project Information:

Building No. 2887 at Plattsburgh Air Force Base (AFB) is being documented in accordance with HAER standards to mitigate for the potential adverse effects of transferring deed of title to the property from federal ownership. The property transfer is a result of the disposal and reuse of Plattsburgh AFB, pursuant to the Defense Base Closure and Realignment Act of 1993. The mitigation is a stipulation of a Programmatic Agreement (PA) among the U.S. Air Force, the New York State Historic Preservation Officer, and the Advisory Council on Historic Preservation (October 2000).

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Summary Description of Industrial Wastewater Treatment and Disposal Facility (Building No. 2887)

Layout

Building No. 2887 is single story, painted, concrete block building. It originally had a flat roof. The present end-gabled roof is believed to have been added circa 1980. The building is L-shaped in plan, and built atop a raised concrete foundation. The facility has two sections to it, with the southwest section being slightly taller than its counterpart. The northeast section has a more rectangular footprint. The northeast section has a concrete loading platform off its southeast façade; an overhead garage door opens onto the platform. Another overhead garage door is located on the southeast façade. The building's original fenestration pattern appears to be intact, although the existing one-over-one, double-hung metal sash windows are thought to be replacements, added when the gabled roof was put on around 1980.

Alterations/Additions

Other than the gabled roof addition and window replacements, there have been no other additions or alterations to Building No. 2887

Function

Building No. 2887 has always been used as a wastewater treatment facility.

Significance

Building No. 2887 at Plattsburgh AFB was designed to help mitigate adverse impacts on the environment created by the SAC mission.

Sources

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1995 Survey of Cold War-Era Buildings and Structures at Plattsburgh Air Force Base, Clinton County, New York. Prepared for the U.S. Department of the Air Force, Air Force Center for Environmental Excellence, Brooks Air Force Base, Texas.

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United States Air Force

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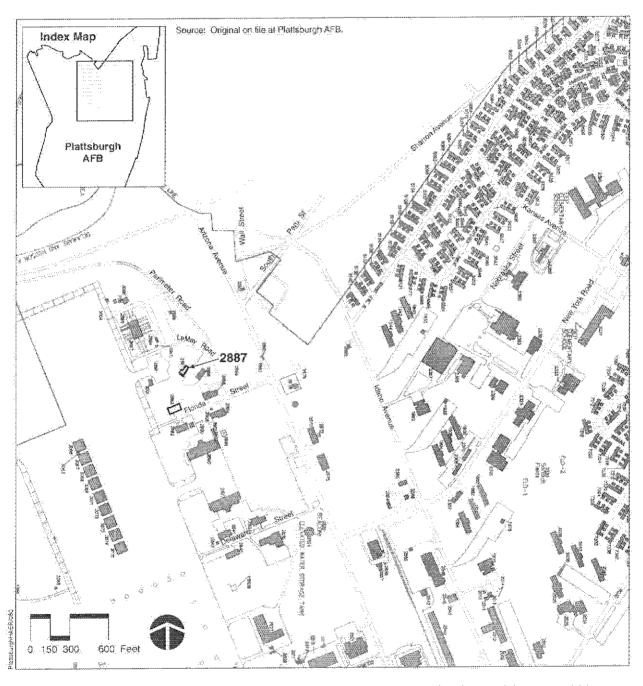
United States Air Force

2000 Plattsburgh AFB Real Property Inventory Detail List.

U.S. Department of the Air Force, Air Force Center for Environmental Excellence

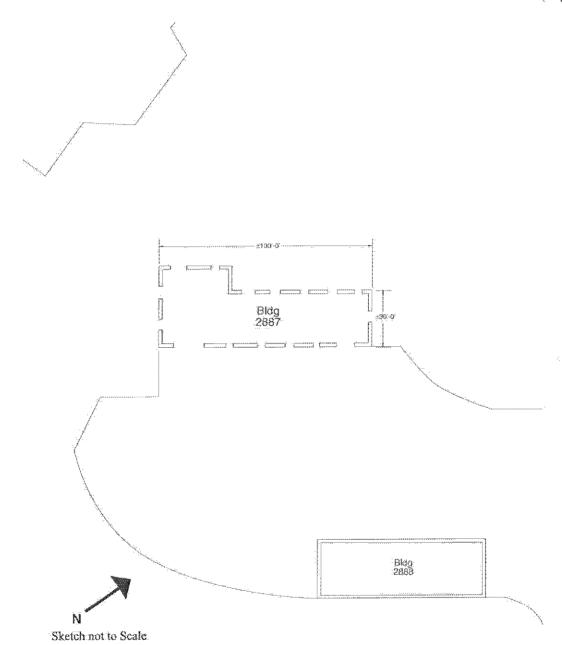
1998 Draft Historic Building Inventory and Evaluation Plattsburgh Air Force Base New York, Volumes I and II, June.

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Location Map for Industrial Wastewater Treatment and Disposal Facility, Building No. 2887 Copyright Free

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SKETCH PLAN—INDUSTRIAL WASTEWATER TREATMENT AND DISPOSAL FACILITY (Plattsburgh Air Force Base, Building No. 2887)

(Source: Plattsburgh AFB CAD File, Prepared by the United States Air Force, ca 2000) Copyright-Free